

Illinois Crop Progress and Condition

Released September 5, 2023

There were 6.7 days suitable for field work during the week ending September 3, 2023. Statewide, the average temperature was 69.3 degrees, 3.2 degrees below normal. Precipitation averaged 0.05 inches, 0.72 inches below normal. Topsoil moisture supply was rated 22 percent very short, 34 percent short, and 44 percent adequate. Subsoil moisture supply was rated 15 percent very short, 41 percent short, and 44 percent adequate. Corn dough reached 87 percent, compared to the 5-year average of 93 percent. Corn dented reached 66 percent, compared to the 5-year average of 72 percent. Corn mature reached 15 percent, compared to the 5-year average of 19 percent. Corn harvested reached 1 percent, compared to the 5-year average of 0 percent. Corn condition was rated 5 percent very poor, 10 percent poor, 28 percent fair, 48 percent good, and 9 percent excellent. Soybeans setting pods reached 89 percent, compared to the 5-year average of 93 percent. Soybeans dropping leaves reached 7 percent, compared to the 5-year average of 6 percent. Soybean condition was rated 5 percent very poor, 11 percent poor, 26 percent fair, 47 percent good, and 11 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 3, 2023

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	6.7	22	34	44	-	15	41	44	-

⁻ Represents zero.

Crop Progress - Illinois

ltem		2040 2022		
	September 3, 2023	August 27, 2023	September 3, 2022	2018-2022 Average
	(percent)	(percent)	(percent)	(percent)
Corn dough	66 15 1 89 7	85 54 7 - 88 - 75	88 61 10 - 89 3 74	93 72 19 - 93 6 85

⁻Represents zero.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 3, 2023	5	10	28	48	9	
August 27, 2023	4	6	23	59	8	
September 3, 2022	4	4	21	51	20	

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 3, 2023 August 27, 2023 September 3, 2022	3	11 7 5	26 22 23	47 55 50	11 13 17	

Pasture Condition – Illinois

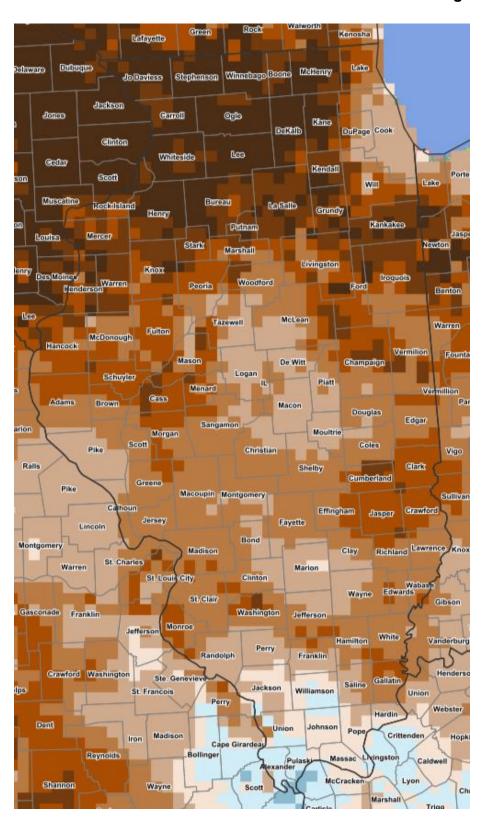
Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 3, 2023	13	19	36	29	3	
August 27, 2023	9	12	35	41	3	
September 3, 2022	8	11	35	40	6	

Weather Information: Week Ending September 3, 2023

District and State	Temperature		Precip	itation	Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		-
Northwest	68.4 68.2 69.4 68.2 68.0 69.6 69.8 70.7	-1.7 -2.2 -3.2 -3.6 -3.3 -3.9 -3.7 -4.1	0.01 0.02 0.03 0.14 0.14 0.04 0.02 0.06	-0.66 -0.67 -0.74 -0.59 -0.60 -0.72 -0.89 -0.75	2,467 2,389 2,652 2,578 2,537 2,739 2,740 2,875	60 9 19 8 10 8 -15
Southeast	72.0	-2.9	0.04	-0.84	2,935	29
Illinois	69.3	-3.2	0.05	-0.72	2,646	15

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

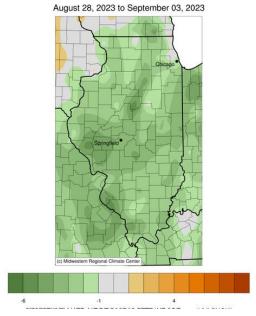
Soil Moisture Deviation from Historical Average - September 2, 2023

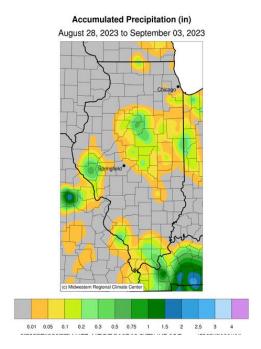


https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2018-2022)

SM Anomaly <-70% -70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

Average Temperature (°F): Departure from 1991-2020 Normals





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